

23296

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/DE 03/04162

A. CLASSIFICATION OF SUBJECT MATTER		
IPC 7	A01M1/02 A01M1/04	A01M1/08 A01M1/14 A01M1/22 A01M1/06
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
IPC 7 A01M		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
EPO-Internal, WPI Data, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 424 235 A (PAUL BOUTELLIER) 18 February 1935 (1935-02-18) page 2 - page 3; figures 1,2 -----	1,5, 15-17, 19-21, 25,26, 28,29, 31,34,35
X	EP 0 475 665 A (AGRISENSE BCS LTD) 18 March 1992 (1992-03-18) column 1 - column 2; figures 1,2 -----	1,3,4, 9-12,14, 30,34,35
X	US 5 505 017 A (NELSON THOMAS D ET AL) 9 April 1996 (1996-04-09) column 3 - column 7; figure 1 ----- -/--	1,3-5
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "A" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
26 April 2004		02 NOV. 2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl Fax: (+31-70) 340-3018		Authorized officer Moeremans, B

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International Application No.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 1 478 424 A (CROSS HOMER V) 25 December 1923 (1923-12-25) page 1; figure 1 -----	1,15, 18-21
X	FR 693 878 A (DUNNENBERGER JOHANN;HERZOG HANS) 26 November 1930 (1930-11-26) page 1; figures 1-21 -----	1,15, 18-21
A	WO 97/01272 A (SILVANDERSSON MILJOE AB ;SILVANDERSSON AAKE (SE)) 16 January 1997 (1997-01-16) the whole document -----	1

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International application No.

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

See supplemental sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1, 3-5, 9-12, 14-21, 25, 26, 28-31, 34
35 insofar as these claims are linked to claim 1

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

The International Searching Authority has determined that this international application contains multiple (groups of) inventions, namely:

1. Claims: 1, 3, 4, 14, 18, and claims 5, 9-12, 15-17, 19-21, 25, 26, 28-31, 34, 35, insofar as these claims are linked to claim 1

Insect trap having a light surface and a dark contrast spot arranged therein.

2. Claims: 2, 6-8, 13, 22-24, 27, 32, 33, and claims 5, 9-12, 15-17, 19-21, 25, 26, 28-31, 34, 35, insofar as these claims are linked to claim 2

Insect trap having a diffuser surface for producing a gentle air current which emanates from said surface.

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tion on patent family members

International Application No

PCT/DE 03/04162

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 424235	A	18-02-1935	NONE	
EP 0475665	A	18-03-1992	AU 651614 B2	28-07-1994
			AU 8381891 A	19-03-1992
			CA 2050740 A1	14-03-1992
			DE 69102845 D1	18-08-1994
			DE 69102845 T2	24-11-1994
			EP 0475665 A1	18-03-1992
			JP 4248947 A	04-09-1992
			US 5170583 A	15-12-1992
US 5505017	A	09-04-1996	US 5365690 A	22-11-1994
			US 2002078620 A1	27-06-2002
			US 2003089023 A1	15-05-2003
			US 6493986 B1	17-12-2002
			US 2002032980 A1	21-03-2002
US 1478424	A	25-12-1923	NONE	
FR 693878	A	26-11-1930	NONE	
WO 9701272	A	16-01-1997	SE 9502308 A	28-12-1996
			WO 9701272 A1	16-01-1997